ORDINANCE No. 185298

Authorize contract with Brown and Caldwell for the condition assessment of large diameter sewers and provide for payment (Ordinance)

The City of Portland ordains:

- Section 1. The Council finds:
 - 1. The Bureau of Environmental Services (BES) owns, operates and maintains more than 2,300 miles of pipe, 96 wastewater pump stations and 2 wastewater treatment plants. BES is implementing an on-going inspection and condition assessment of their large diameter sewers. This includes collector sewers throughout Portland, and sanitary and stormwater systems in addition to the combined sewer system. These large diameter sewers are some of the most critical components of the sewer collection system.
 - 2. BES is implementing a capacity management operations and maintenance program (CMOM) as part of the latest National Pollutant Discharge Elimination System (NPDES) permit for the Columbia Boulevard Wastewater Treatment Plant. An element of this program is the inspection and condition assessment of the collection system, including large diameter sewers.
 - 3. The attached Agreement for Services is for the necessary work scope, costs, schedules and deliverables to provide condition assessment of large diameter sewers, perform inspections and provide rehabilitation recommendations based on condition assessments.
 - 4. The consultant selection has been conducted in accordance with Chapter 5.68 of the Code of the City of Portland (RFP #BES125).
 - 5. The established cost for this contract is \$1,800,000. The cost estimate level of confidence rating is MODERATE. The percentage of M/W/ESB participation for Brown and Caldwell is 55 percent of the total contract amount. Funds are available in the Sewer System Operating Fund, FY 2011-2012 Budget, Bureau of Environmental Services, Cost Center ESWW000003.

NOW, THEREFORE, the council directs:

- a. The Commissioner of Public Affairs is authorized to execute a contract with Brown and Caldwell for the purpose described in Section 1, in the amount of \$1,800,000.
- b. The Mayor and Auditor are hereby authorized to draw and deliver warrants chargeable to the Sewer System Operating Fund Budget when demand is presented and approved by the proper authority.

Passed by the Council, MAY **02** 2012 Dan Saltzman Commissioner of Public Affairs

Gail M. Luthy March 9, 2012 Cost Center ESWW000003 – ord LaVonne Griffin-Valade Auditor of the City of Portland By

Deputy

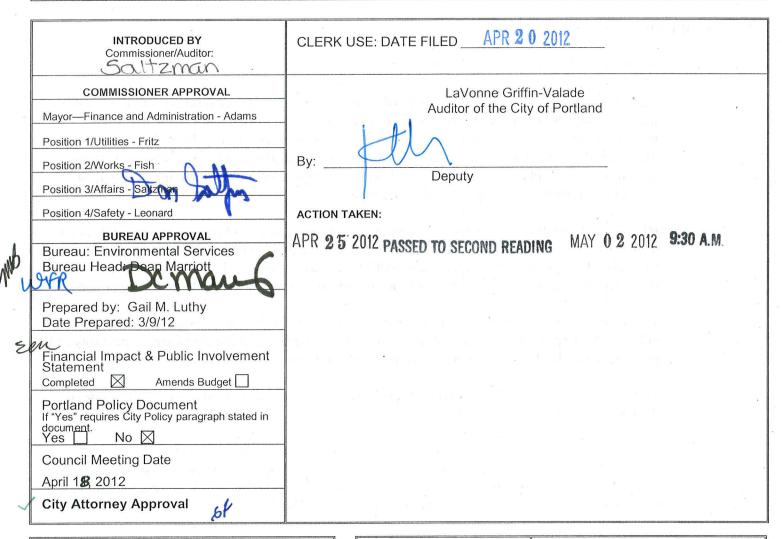
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Agenda No. 185298 ORDINANCE NO.

Title

Authorize contract with Brown and Caldwell for the Condition Assessment of Large Diameter Sewers and provide for payment. (Ordinance)



AGENDA		FOUR-FIFTHS AGENDA COMMISSIONERS VOTED AS FOLLOWS:			
TIME CERTAIN Start time:				YEAS	NAYS
Total amount of time needed: (for presentation, testimony and discussion)		1. Fritz	1. Fritz	V	
		2. Fish	<mark>2</mark> . Fish		2
CONSENT		3. Saltzman	3. Saltzman	V	
REGULAR Total amount of time needed: (for presentation, testimony and discussion)	6 <u>-</u>	4. Leonard	4. Leonard	~	
		Adams	Adams	~	